

LISTING OF CLAIMS

The following claims shall replace the currently pending claims.

1. – 9. (Previously cancelled)

10. (Currently Amended) A method for inducing a therapeutic immune response in a patient who has already previously experienced an immunogenic ~~allergic~~ response, comprising delivering one or more smooth, ~~spherical, colloidal~~ particles comprising calcium phosphate having an immunogenic material ~~allergen~~ at least partially coating the particle or impregnating the particles or both, to the patient in need thereof.

11. (Original) The method of claim 10, wherein the particle is delivered subcutaneously, through inhalation, or across a mucosal surface.

12. (Previously Presented) The method of claim 10, wherein the particle is complexed with a pharmaceutically acceptable excipient and delivered as a spray, an aerosol, an ointment, an eye drop, a gel, a suspension, a capsule, a suppository, an impregnated tampon, a buccal, sublingual, or oral formula, or combinations thereof.

13. – 26. (Previously cancelled)

27. (New) The method of claim 10, wherein the immunogenic material is an allergen.

28. (New) A method for inducing a therapeutic immune response in a patient who has already previously experienced an allergic response, comprising delivering one or more smooth, spherical, colloidal particles with one or more surface irregularity comprising calcium phosphate having an allergen at least partially coating the particle or impregnating the particles or both, to the patient in need thereof, wherein said one or more surface irregularity is less than 100nm.

29. (New) The method of claim 28, wherein the particle is delivered subcutaneously, through inhalation, or across a mucosal surface.

30. (New) The method of claim 28, wherein the particle is complexed with a pharmaceutically acceptable excipient and delivered as a spray, an aerosol, an ointment, an

eye drop, a gel, a suspension, a capsule, a suppository, an impregnated tampon, a buccal, sublingual, or oral formula, or combinations thereof.